RYAN, MASON & LEWIS, LLP ATTORNEYS AT LAW 90 FOREST AVENUE LOCUST VALLEY, NEW YORK 11560

Telephone: (516) 759-2722 Facsimile: (516) 759-9512 Email: nyoffice@rml-law.com

DATE: October 23, 2007 FILE: Serial No. 09/589,716
Attorney Docket No. Y0999-369

Facsimile Message From:

TERESA M. HAMLIN

Please deliver the following pages to:

NAME: Ms. Marietta Joyce

OF: U.S. Patent and Trademark Office

FAX NUMBER: (571) 270-9762

NUMBER OF PAGES INCLUDING THIS COVER PAGE: 6

COMMENTS/INSTRUCTIONS

If you do not receive all of the pages, please call us back as soon as possible at (516) 759-2722.

THIS MESSAGE IS INTENDED FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA U.S. POSTAL SERVICE. THANK YOU.

1450, Alexandria, VA 22313-1450.

Docket No. Y0999-369

Date: April 23, 2007

I hereby certify that this paper is being deposited on this data with the U.S. Postal

Service as first class mail addressed to the Commissioner for Patents, P.O. Box

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Stephen V. Kosonocky

Docket No.:

YO999-369

Serial No.:

09/589,716

Filing Date:

June 8, 2000

Group:

2193

Examiner:

Chat C. Do

Patent No.:

7,085,796

Issued:

August 1, 2006

Title:

Dynamic Adder with Reduced Logic

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: Certificate of Corrections Branch

Sir:

Submitted herewith are the following documents relating to the above-identified patent:

- (1)Request for Certificate of Correction for PTO Mistake Under 37 C.F.R. §1.322(a); and
- (2) Certificate of Correction.

There is no additional fee due in conjunction with this Certificate of Correction. In the event of any non-payment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit International Business Machines Corporation Deposit Account No. 50-0510 as required to correct the error.

Respectfully submitted,

Date: April 23, 2007

Robert W. Griffith Attorney for Applicant(s)

Reg. No. 48,956

Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, NY 11560

(516) 759-4547

1450, Alexandria, VA 22313-1450.

Attorney Docket No. YO999-369

I hereby certify that this paper is being deposited on this date with the U.S. Postal

Service as first class, mail addressed to the Commissioner for Patents, P.O. Box

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Stephen V. Kosonocky

Docket No.: Y0999-369

Serial No.:

09/589,716

Filing Date:

June 8, 2000

Group:

2193

Examiner:

Chat C. Do

Patent No.:

7,085,796

Issued:

August 1, 2006

Title:

Dynamic Adder with Reduced Logic

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE UNDER 37 C.F.R. §1.322(a)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: Certificate of Corrections Branch

Sir:

As per the conversation with Ms. Marietta Joyce on April 12, 2007, Applicant has resubmitted a Certificate of Correction. The previously submitted Certificate of Correction was blurred after being processed. Ms. Joyce stated that no fee will be charged for this resubmission.

In accordance with 37 C.F.R. §1.322(a), Applicant hereby requests the issuance of a Certificate of Correction with respect to the errors in the above-identified patent.

The errors are set forth on the proposed Certificate of Correction (PTO-1050) submitted herewith.

Date: April 23, 2007

The errors are Patent Office mistakes, namely, typographical errors. Accordingly, this Certificate should be issued pursuant to 37 C.F.R. §1.322(a).

Respectfully submitted,

Robert W. Griffith

Attorney for Applicant(s)

Reg. No. 48,956

Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, NY 11560

(516) 759-4547

FTO/SB/44 (04-05)
Approved for use through 04/30/2007. OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,085,796

APPLICATION NO.: 09/589,716

ISSUE DATE

August 1, 2006

INVENTOR(S)

Stephen V. Kosonocky

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below.

In the specification:

Column 3, line 50, the formula should appear as follows:

 $s_i = a_i \oplus b_i \oplus c_{k1}$

 $i = 1 \rightarrow n$

Column 4, line 23, the formula should appear as follows:

$$grpG_6 = G_6 + P_6G_5 + P_6P_5G_4 + P_6P_5P_4G_3 + P_6P_5P_4P_3G_2 + P_6P_5P_4P_3P_2G_1$$

Column 6, line 25, the formula should appear as follows:

$$s_{i} = \left[\overline{p_{i}G_{i-1} + p_{i}P_{i-1}G_{i-2} + p_{i}P_{i-1}P_{i-2}G_{i-3}}\right] \left[G_{i-1} + P_{i-1}G_{i-2} + P_{i-1}P_{i-2}G_{i-3} + p_{i}\right]$$

In the claims:

Claim 6, col. 8, line 63, insert -p- after the word "where".

Claim 6, col. 8, line 64, delete "aid" and insert -- and --.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Robert W. Griffith

Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, New York 11560

Locust Valley, New York 11560

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. An accommenta on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Petert and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/44 (04-05) Approved for use through 04/30/2007. OMB 0551-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OM8 control number.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,085,796

of

APPLICATION NO: 09/589,716

ISSUE DATE

: August 1, 2006

INVENTOR(S)

Stephen V. Kosonocky

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the abstract:

Line 4 of the abstract, delete "added" and insert -- adder -- .

Line 5 of the abstract, delete "incentive" and insert -inventive-.

Line 5 of the abstract, delete "users" and insert -uses-.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Robert W. Griffith

Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, New York 11560

This collection of Information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file I has observed as information a required by 37 CFR 1.323, and 1.324. The immortation is required to obtain or retain a centert by the public which is to file (and by the USPTO to process) an application, Confidentiality is governed by 35 U.B.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary expending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be cent to the Chief Information Officer, U.S. Petern and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, OO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.